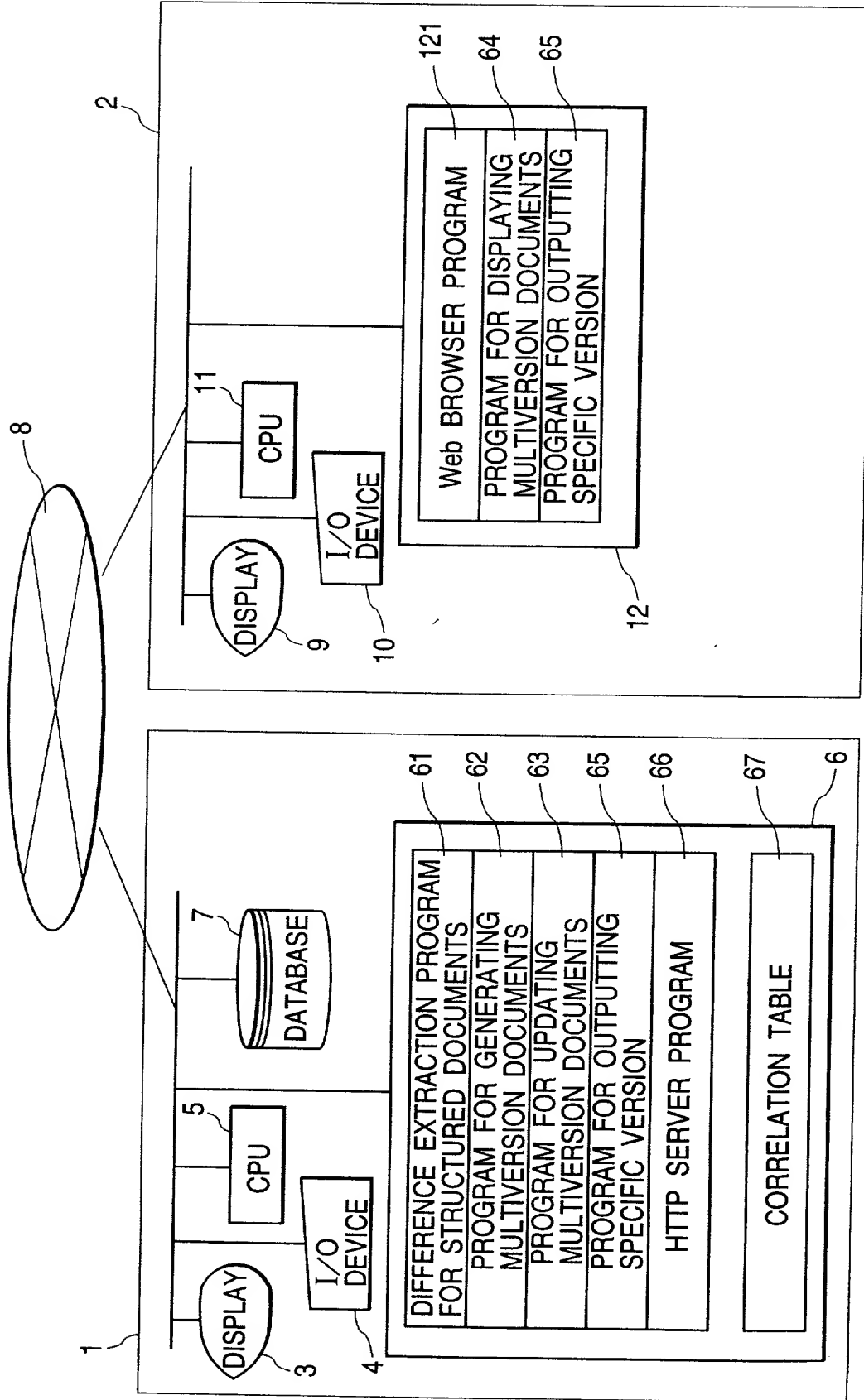


FIG. 1



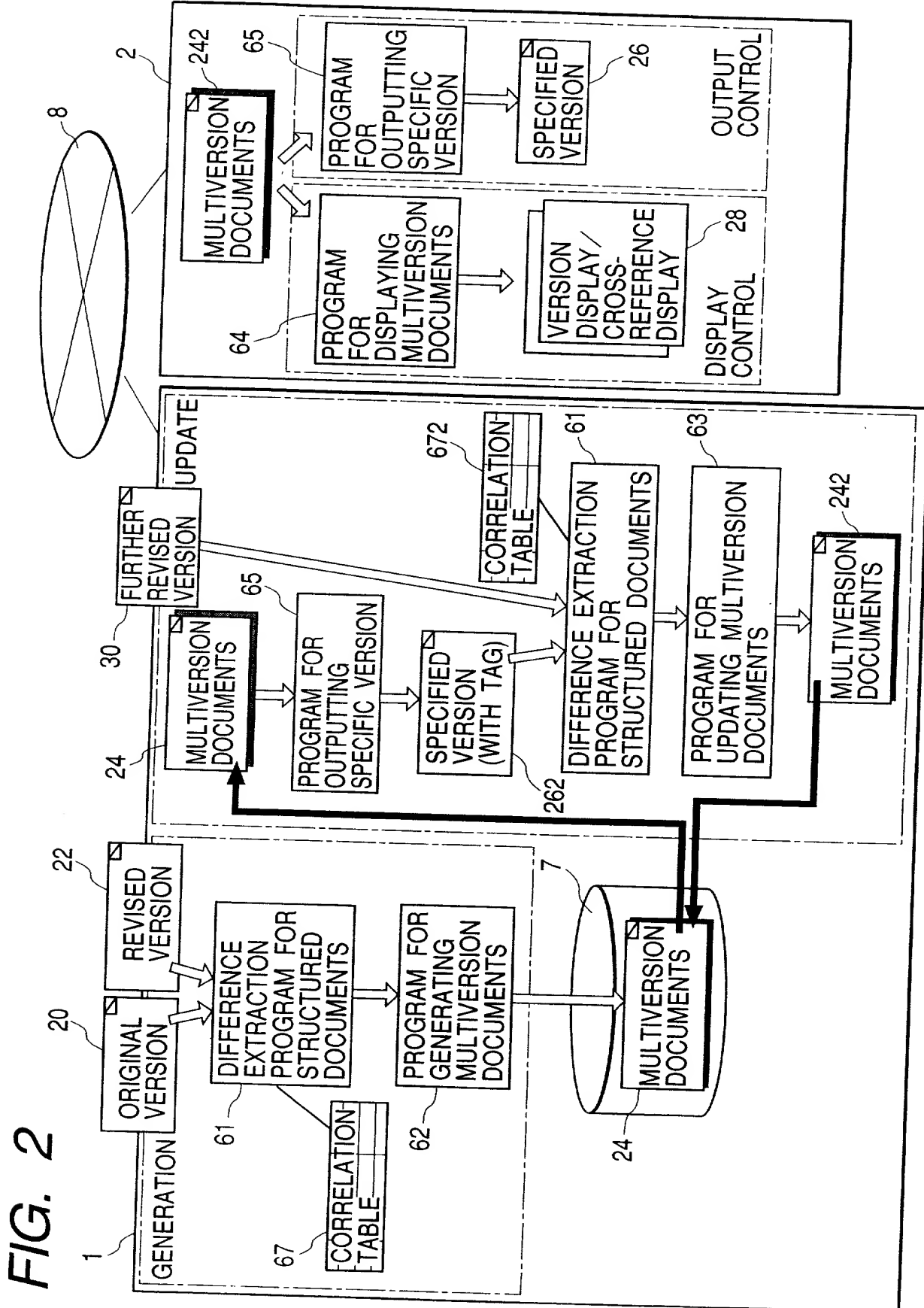


FIG. 3

```

<function-list>
...
<function-info>
  <name>exec_diff</name>
  <func>executes difference comparison</func>
  <synopsis>int exec_diff( char * fname1, char * fname2)</synopsis>
  <description>
    <para>It executes the difference comparison processing, then outputs the
result.</para>
  </description>
  <parameter-list>
    <param>name</name><meaning>name of the file, which will be
compared</meaning></param>
    <param>name</name><meaning>name of the file, which will be
compared</meaning></param>
  </parameter-list>
  <return-values>
    <r-val>val</val><val>detail</detail></r-val>
  </return-values>
  <notice>There are no special notices.</notice>
</function-info>
...
</function-list>

```

FIG. 4

```

<function-list>
...
<function-info>
  <name>exec_diff</name>
  <func>executes difference comparison</func>
  <synopsis>int exec_diff ( char* str1, char* str2)</synopsis>
  <description>
    <para>It executes the difference comparison processing.</para>
    <para>Then, it outputs the result to the user-specified file.</para>
  </description>
  <parameter-list>
    <paramXname>str1</nameXmeaning>a character string, which will be
    compared</meaningX/param>
    <paramXname>str2</nameXmeaning>a character string, which will be
    compared</meaningX/param>
  </parameter-list>
  <return-values>
    <r-valXval>0</valXdetail>succeeded</detailX/r-val>
    <r-valXval>ERR_1</valXdetail>illegal parameter</detailX/r-val>
  </return-values>
</function-info>
...
</function-list>

```

FIG. 5

```

<function-list>
...
<function-info>
  <name>exec_diff</name>
  <func>executes difference comparison, according to the specified comparison
  mode</func>
  <synopsis>int exec_diff( char* str1, char* str2)</synopsis>
  <description>
    <para>It executes the difference comparison processing, according to the
    specified comparison mode.</para>
    <para>There are two comparison modes, "standard" and "detailed".</para>
    <para>Then, it outputs the result to the user-specified file.</para>
  </description>
  <parameter-list>
    <param><name>str1</name><meaning>a character string, which will be
    compared</meaning></param>
    <param><name>str2</name><meaning>a character string, which will be
    compared</meaning></param>
    <param><name>flg</name><meaning>comparison mode
    specification</meaning></param>
  </parameter-list>
  <return-values>
    <r-val><val>0</val><detail>succeeded</detail></r-val>
    <r-val><val>ERR_1</val><detail>the character string, which will be compared,
    is illegal</detail></r-val>
    <r-val><val>ERR_2</val><detail>initialization required</detail></r-val>
  </return-values>
  <notice>init_diff() must be executed before this function.</notice>
</function-info>
...
</function-list>

```

FIG. 6

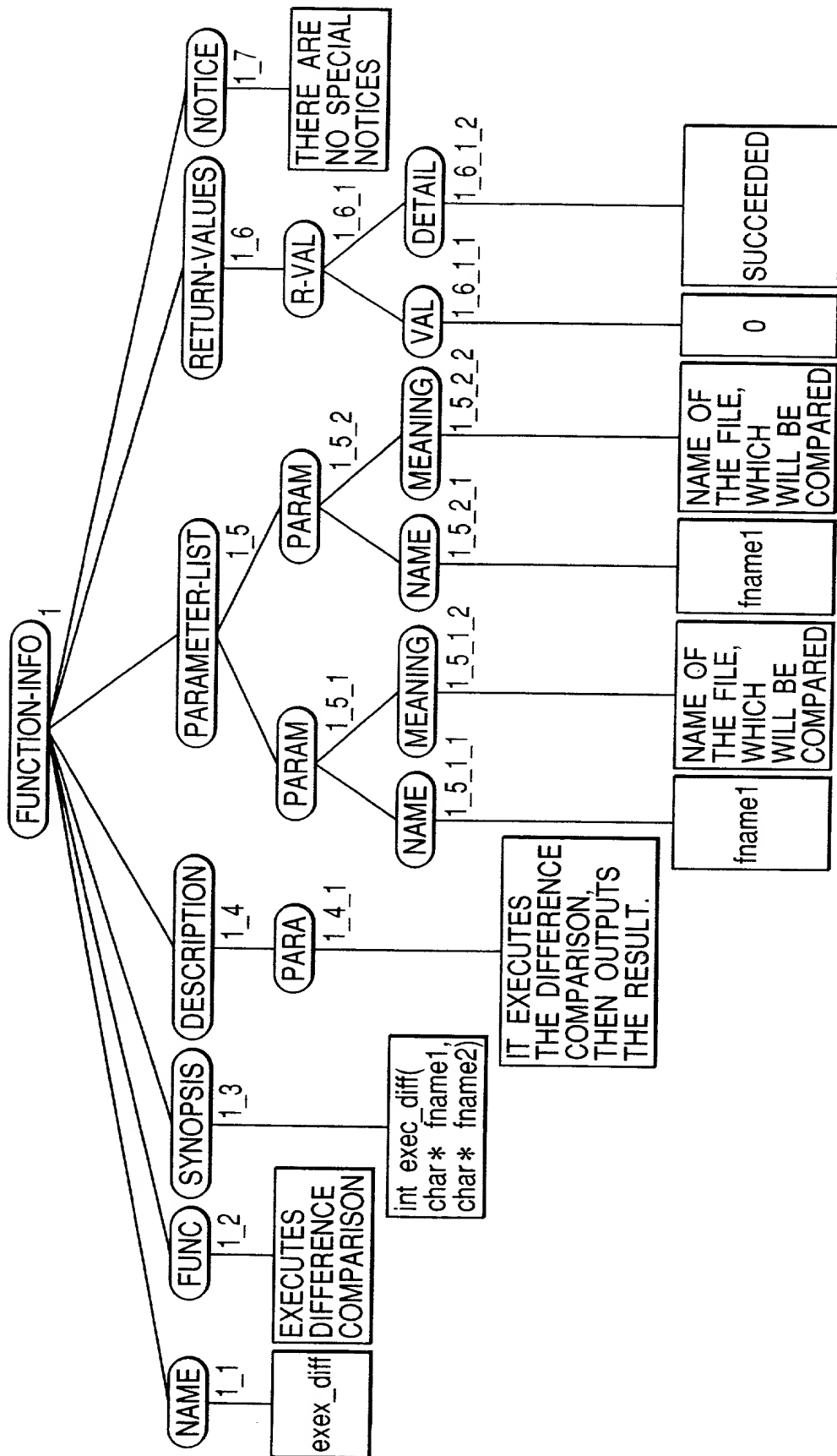


FIG. 7

Word No.	1	2	3	4	5	6
V1	●	●	exec diff	●	●	executes
V2	●	●	exec diff	●	●	executes

18	19	20	21	22	23	24	25	26	27
char	*		fname1	,		char	*		fname2
char	*		str1	,		char	*		str2

FIG. 8

V1	NODE ID (divided node ID)	1_1 1_1_1		---	1_3 1_3_1 1_3_2 1_3_3 1_3_4 1_3_5	
	CHARACTER DATA	●	●	exec_diff	●	int exec_diff(char * fname1 , char * fname2)
CORRELATION						
V2	CHARACTER DATA	●	●	exec_diff	●	int exec_diff(char * str1 , char * str2)
	(divided node ID) NODE ID	1_1_1 1_1		---	1_3_1 1_3_2 1_3_3 1_3_4 1_3_5 1_3	

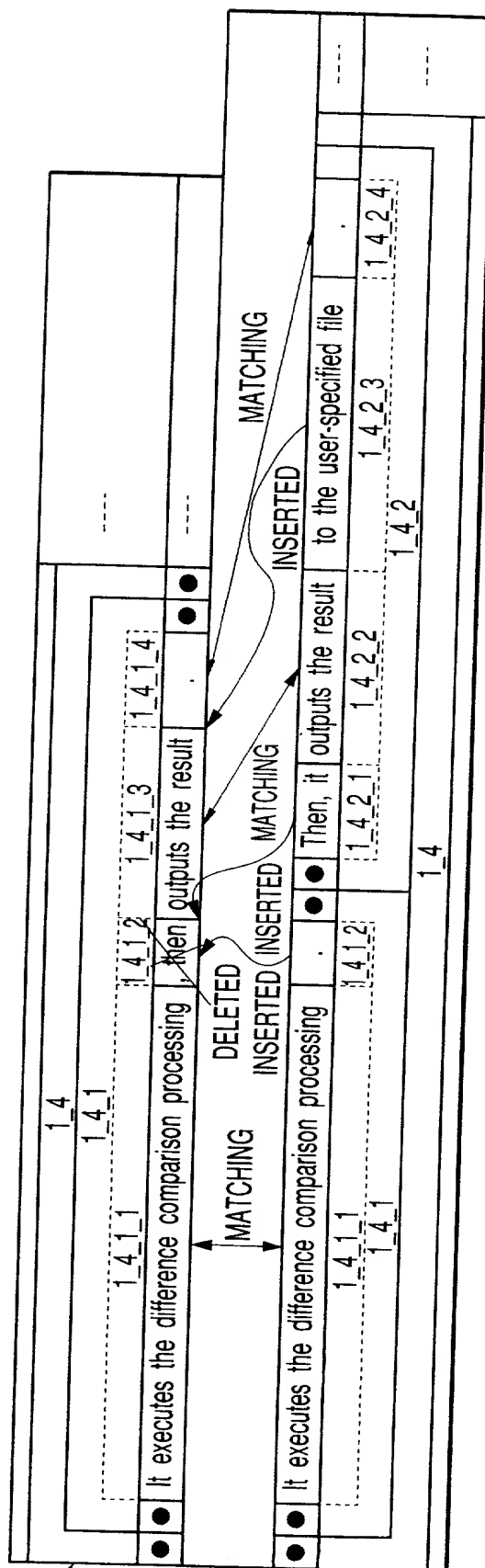


FIG. 9

6711 NODE ID	6712 DIVIDED NODE ID	6713 WORD No.	6714 COMMON/ DIFFERENCE	6715 DIFFERENCE TYPE	6716 CHARACTER STRING	6717 CORRESPONDING DIVIDED NODE ID	6718 CORRESPONDING NODE ID
1 1	1 1 1	3	COMMON	—	exec_diff	1 1 1	1 1
1 2	1 2 1	6~10	COMMON	—	executes difference comparison	1 2 1	1 2
1 3	1 3 1	13~20	COMMON	—	int exec_diff(char*)	1 3 1	1 3
1 3	1 3 2	21	DIFFERENCE	MODIFICATION	fname1	1 3 2	1 3
1 3	1 3 3	22~26	COMMON	—	, char*	1 3 3	1 3
1 3	1 3 4	27	DIFFERENCE	MODIFICATION	fname2	1 3 4	1 3
1 3	1 3 5	28	COMMON	—)	1 3 5	1 3
1 4 1	1 4 1 1	32~41	COMMON	—	It executes the difference comparison	1 4 1 1	1 4 1
1 4 1	1 4 1 2	42~45	DIFFERENCE	DELETION	, then	—	—
1 4 1	1 4 1 3	46~50	COMMON	—	outputs the result	1 4 2 1	1 4 2
1 4 1	1 4 1 4	51	DIFFERENCE	DELETION	.	1 4 2 3	1 4 2
:							

67-1

FIG. 10

6721 NODE ID	6722 DIVIDED NODE ID	6723 WORD No.	6724 COMMON/ DIFFERENCE	6725 DIFFERENCE TYPE	6726 CHARACTER STRING	6727 CORRESPONDING DIVIDED NODE ID	6728 CORRESPONDING NODE ID
1_1	1_1_1	3~11	COMMON	—	exec_diff	1_1_1	1_1
1_2	1_2_1	14~22	COMMON	—	executes difference comparison	1_2_1	1_2
1_3	1_3_1	25~45	COMMON	—	int exec_diff(char*)	1_3_1	1_3
1_3	1_3_2	46~49	DIFFERENCE	MODIFICATION	str1	1_3_2	1_3
1_3	1_3_3	50~57	COMMON	—	, char*	1_3_3	1_3
1_3	1_3_4	58~61	DIFFERENCE	MODIFICATION	str2	1_3_4	1_3
1_3	1_3_5	62~63	COMMON	—)	1_3_5	1_3
1_4_1	1_4_1_1	67~76	COMMON	—	It executes the difference comparison	1_4_1_1	1_4_1
1_4_1	1_4_1_2	77~79	DIFFERENCE	INSERTION	.	—	—
1_4_2	1_4_2_1	82~86	COMMON	—	the result	—	—
1_4_2	1_4_2_2	87~97	DIFFERENCE	INSERTION	to the user-specified file	1_4_1_3	1_4_1
1_4_2	1_4_2_3	98~103	COMMON	—	output	—	—
:						1_4_1_4	1_4_1

FIG. 11

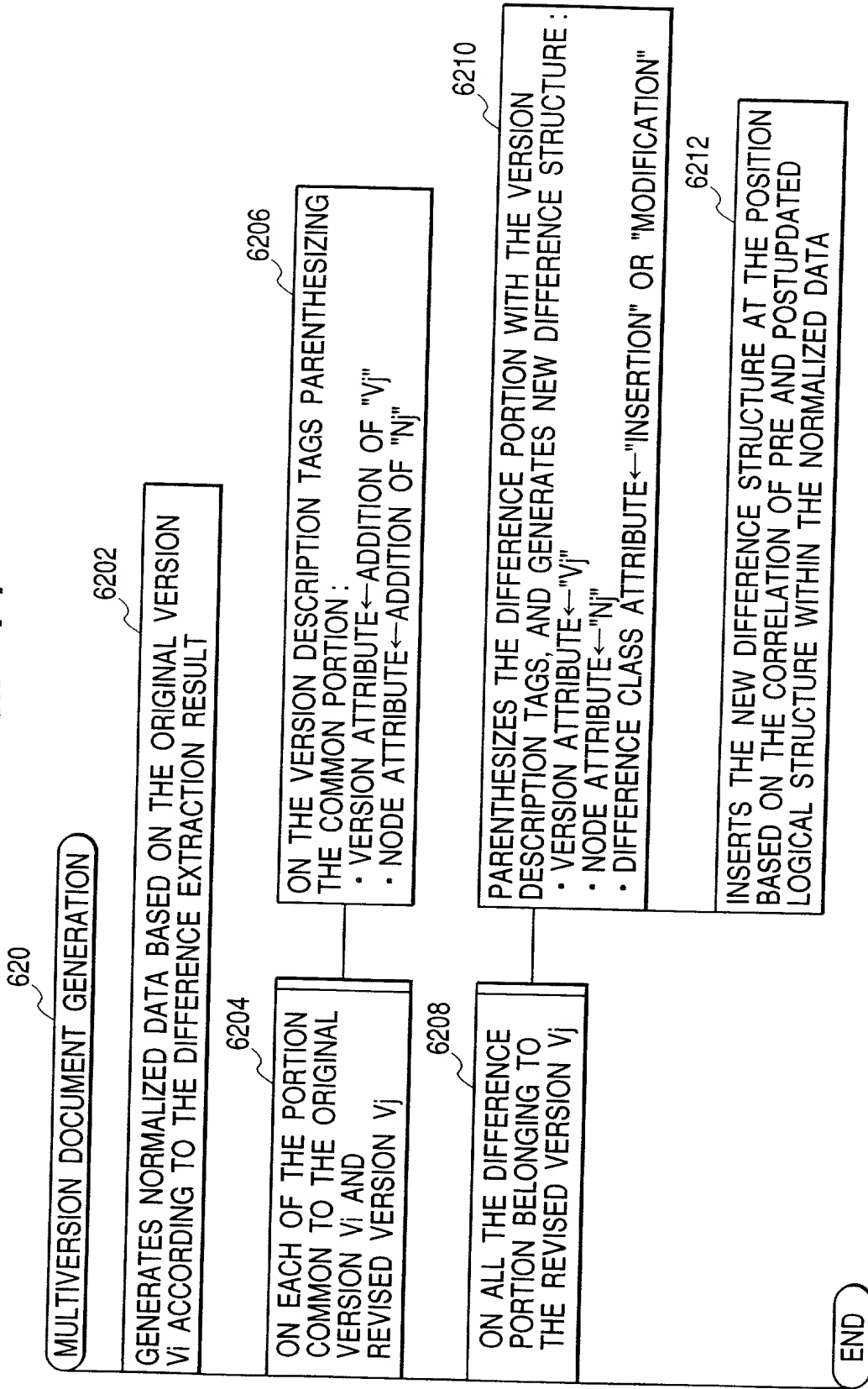


FIG. 12

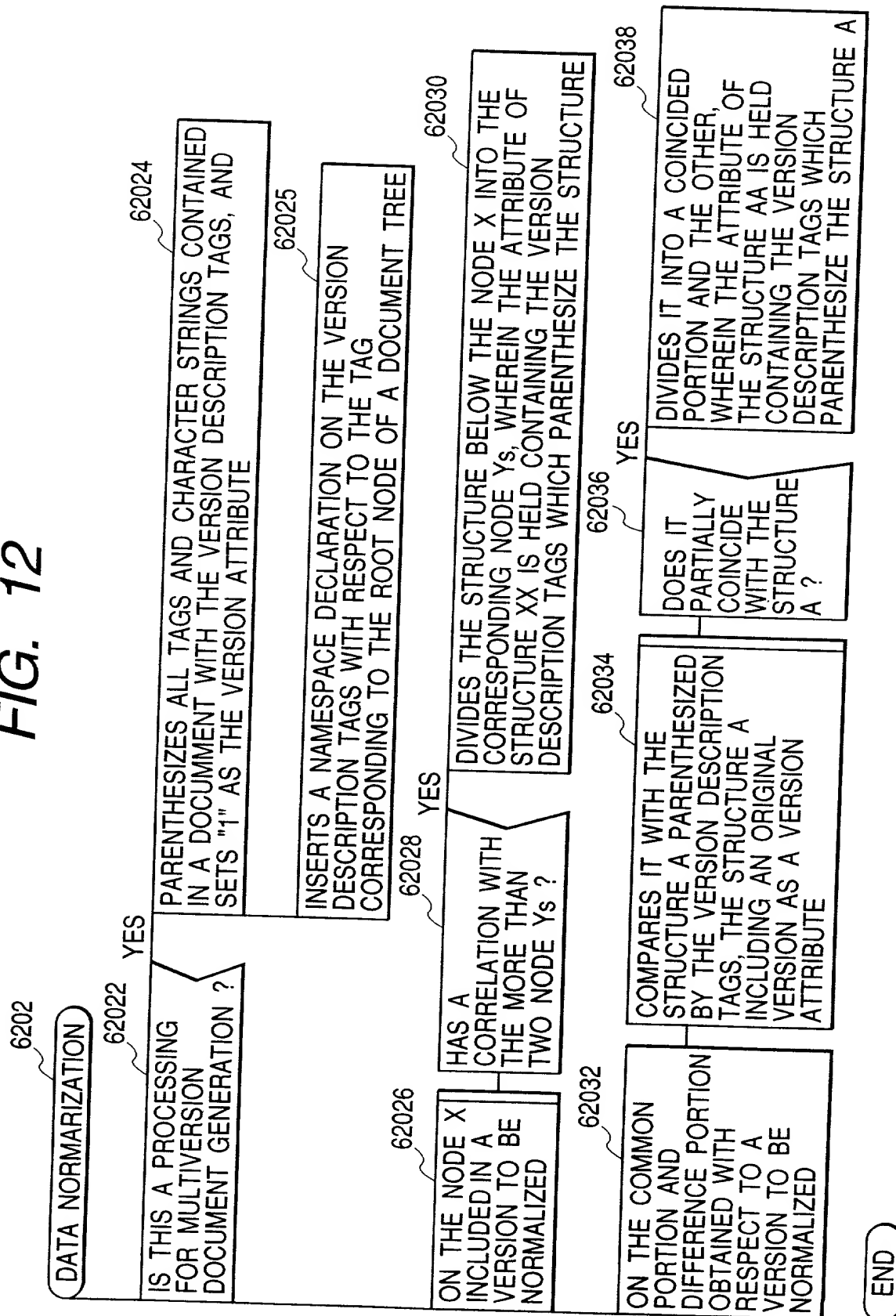


FIG. 13

```

<function-list xmlns:diff='http://www.xxx.yyy/diff/'>
...
  <diff:ver vnum="1" node ID="1"Xfunction-info>
    <diff:ver vnum="1" node ID="1_1"Xname>
      <diff:ver vnum="1" node ID="1_1_1">exec_diff</diff:verX/nameX/diff:ver>
    <diff:ver vnum="1" node ID="1_2"Xfunc>
      <diff:ver vnum="1" node ID="1_2_1">execute difference comparison</diff:verX/funcX/diff:ver>
    <diff:ver vnum="1" node ID="1_3"Xsynopsis>
      <diff:ver vnum="1" node ID="1_3_1">int exec_diff( char * </diff:ver>
      <diff:ver vnum="1" node ID="1_3_2">fname1</diff:ver>
      <diff:ver vnum="1" node ID="1_3_3">, char * </diff:ver>
      <diff:ver vnum="1" node ID="1_3_4">fname2</diff:ver>
      <diff:ver vnum="1" node ID="1_3_5"> )</diff:verX/synopsisX/diff:ver>
    <diff:ver vnum="1" node ID="1_4"Xdescription>
      <diff:ver vnum="1" node ID="1_4_1"Xpara>
        <diff:ver vnum="1" node ID="1_4_1_1">It executes the difference comparison
                                                                processing</diff:ver>
        <diff:ver vnum="1" node ID="1_4_1_2">. then</diff:ver>
        <diff:ver vnum="1" node ID="1_4_1_3">outputs the result.</diff:verX/paraX/diff:ver>
      </descriptionX/diff:ver>
    <diff:ver vnum="1" node ID="1_5"Xparameter-list>
      <diff:ver vnum="1" node ID="1_5_1"Xparam>
        <diff:ver vnum="1" node ID="1_5_1_1"Xname>
          <diff:ver vnum="1" node ID="1_5_1_1_1">fname1</diff:verX/nameX/diff:ver>
          <diff:ver vnum="1" node ID="1_5_1_2"Xmeaning>
            <diff:ver vnum="1" node ID="1_5_1_2_1">name of the file</diff:ver>
            <diff:ver vnum="1" node ID="1_5_1_2_2">, which will be
                                                                compared</diff:verX/meaningX/diff:ver>
          </paramX/diff:ver>
          <diff:ver vnum="1" node ID="1_5_2"Xparam>
            <diff:ver vnum="1" node ID="1_5_2_1"Xname>
              <diff:ver vnum="1" node ID="1_5_2_1_1">fname2</diff:verX/nameX/diff:ver>
              <diff:ver vnum="1" node ID="1_5_2_2"Xmeaning>
                <diff:ver vnum="1" node ID="1_5_2_2_1">name of the file</diff:ver>
                <diff:ver vnum="1" node ID="1_5_2_2_2">, which will be
                                                                compared</diff:verX/meaningX/diff:ver>
              </paramX/diff:ver>
            </parameter-listX/diff:ver>
          <diff:ver vnum="1" node ID="1_6"Xreturn-values>
            <diff:ver vnum="1" node ID="1_6_1"Xr-val>
              <diff:ver vnum="1" node ID="1_6_1_1"Xval>
                <diff:ver vnum="1" node ID="1_6_1_1_1">0</diff:verX/valX/diff:ver>
                <diff:ver vnum="1" node ID="1_6_1_2"Xdetail>
                  <diff:ver vnum="1" node ID="1_6_1_2_1">succeeded</diff:verX/detailX/diff:ver>
                </r-valX/diff:ver>
              </return-valuesX/diff:ver>
            <diff:ver vnum="1" node ID="1_7"Xnotice>
              <diff:ver vnum="1" node ID="1_7_1">There are no special notices.</diff:verX/noticeX/diff:ver>
            </function-infoX/diff:ver>
          ...
        </function-list>

```

FIG. 14

```

<function-list xmlns:diff="http://www.xxx.yyy/diff/"
...
  <diff:ver vnum="1 2" node ID="1 1"Xfunction-info>
    <diff:ver vnum="1 2" node ID="1_1_1_1"Xname>
      <diff:ver vnum="1 2" node ID="1_1_1_1_1"exec_diff</diff:verX/nameX/diff:ver>
    <diff:ver vnum="1 2" node ID="1_2_1_2"Xfunc>
      <diff:ver vnum="1 2" node ID="1_2_1_1_2_1"execute difference comparison</diff:verX/funcX/diff:ver>
    <diff:ver vnum="1 2" node ID="1_3_1_3"Xsynopsis>
      <diff:ver vnum="1 2" node ID="1_3_1_1_3_1"int exec_diff( char* </diff:ver>
      <diff:ver vnum="1" node ID="1_3_2"Xname1</diff:ver>
      <diff:ver vnum="2" node ID="1_3_2" desc="modification">str1</diff:ver>
      <diff:ver vnum="1 2" node ID="1_3_3_1_3_3", char* </diff:ver>
      <diff:ver vnum="1" node ID="1_3_4"Xname2</diff:ver>
      <diff:ver vnum="2" node ID="1_3_4" desc="modification">str2</diff:ver>
      <diff:ver vnum="1 2" node ID="1_3_5_1_3_5" )</diff:verX/synopsisX/diff:ver>
    <diff:ver vnum="1 2" node ID="1_4_1_4"Xdescription>
      <diff:ver vnum="1 2" node ID="1_4_1_1_4_1_1"Xpara>
        <diff:ver vnum="1 2" node ID="1_4_1_1_1_4_1_1"lt executes the difference comparison processing</diff:ver>
        <diff:ver vnum="1" node ID="1_4_1_2". </diff:ver>
        <diff:ver vnum="2" node ID="1_4_1_2" desc="insertion". </diff:verX/paraX/diff:ver>
      <diff:ver vnum="1 2" node ID="1_4_1_1_4_2"Xpara>
        <diff:ver vnum="1 2" node ID="1_4_1_3_1_4_2_1"the result</diff:ver>
        <diff:ver vnum="2" node ID="1_4_2_2" desc="insertion">to the user-specified file</diff:ver>
        <diff:ver vnum="1 2" node ID="1_4_1_4_1_4_2_3"output</diff:verX/paraX/diff:ver>
      </descriptionX/diff:ver>
    <diff:ver vnum="1 2" node ID="1_5_1_5"Xparameter-list>
      <diff:ver vnum="1 2" node ID="1_5_1_1_5_1"Xparam>
        <diff:ver vnum="1 2" node ID="1_5_1_1_1_5_1_1"Xname>
          <diff:ver vnum="1" node ID="1_5_1_1_1"Xname1</diff:ver>
          <diff:ver vnum="2" node ID="1_5_1_1_1" desc="modification">str1</diff:verX/nameX/diff:ver>
        <diff:ver vnum="1 2" node ID="1_5_1_2_1_5_1_2"Xmeaning>
          <diff:ver vnum="1 2" node ID="1_5_1_2_1_1_5_1_2_1"which will be compared</diff:ver>
          <diff:ver vnum="1" node ID="1_5_1_2_2"Xname of the file</diff:ver>
          <diff:ver vnum="2" node ID="1_5_1_2_2" desc="insertion">characer string</diff:verX/meaningX/diff:ver>
        </paramX/diff:ver>
      <diff:ver vnum="1 2" node ID="1_5_2_1_5_2"Xparam>
        <diff:ver vnum="1 2" node ID="1_5_2_1_1_5_2_1"Xname>
          <diff:ver vnum="1" node ID="1_5_2_1_1"Xname2</diff:ver>
          <diff:ver vnum="2" node ID="1_5_2_1_1" desc="modification">str2</diff:verX/nameX/diff:ver>
        <diff:ver vnum="1 2" node ID="1_5_2_2_1_5_2_2"Xmeaning>
          <diff:ver vnum="1 2" node ID="1_5_2_2_1_1_5_2_2_1"which will be compared</diff:ver>
          <diff:ver vnum="1" node ID="1_5_2_2_2"Xname of the file</diff:ver>
          <diff:ver vnum="2" node ID="1_5_2_2_2" desc="insertion">characer string</diff:verX/meaningX/diff:ver>
        </paramX/diff:ver>
      </parameter-listX/diff:ver>
    <diff:ver vnum="1 2" node ID="1_6_1_6"Xreturn-values>
      <diff:ver vnum="1 2" node ID="1_6_1_1_6_1"Xr-val>
        <diff:ver vnum="1 2" node ID="1_6_1_1_1_6_1_1"Xval>
          <diff:ver vnum="1 2" node ID="1_6_1_1_1_1_6_1_1_1"0</diff:verX/valX/diff:ver>
        <diff:ver vnum="1 2" node ID="1_6_1_2_1_6_1_2"Xdetail>
          <diff:ver vnum="1 2" node ID="1_6_1_2_1_1_6_1_2_1"succeeded</diff:verX/detailX/diff:ver>
        ...

```

US 7,618,537 B1

FIG. 15

```

<function-list xmlns:diff='http://www.xxx.yyy/diff/'>
...
  <diff:ver vnum="1 2" node ID="1 1"Xfunction-info>
    <diff:ver vnum="1 2" node ID="1 1 1 1"Xname>
      <diff:ver vnum="1 2" node ID="1 1 1 1 1 1"Xexec_diff</diff:verX/nameX/diff:ver>
    <diff:ver vnum="1 2" node ID="1 2 1 2"Xfunc>
      <diff:ver vnum="1 2" node ID="1 2 1 1 2 1"Xexecute difference comparison</diff:verX/funcX/diff:ver>
    <diff:ver vnum="1 2" node ID="1 3 1 3"Xsynopsis>
      <diff:ver vnum="1 2" node ID="1 3 1 1 3 1"Xint exec_diff( char * </diff:ver>
      <diff:ver vnum="2" node ID="1 3 2" desc="modification"Xstr1</diff:ver>
      <diff:ver vnum="1 2" node ID="1 3 3 1 3 3"X", char * </diff:ver>
      <diff:ver vnum="2" node ID="1 3 4" desc="modification"Xstr2</diff:ver>
      <diff:ver vnum="1 2" node ID="1 3 5 1 3 5"X) </diff:verX/synopsisX/diff:ver>
    <diff:ver vnum="1 2" node ID="1 4 1 4"Xdescription>
      <diff:ver vnum="1 2" node ID="1 4 1 1 4 1"Xpara>
        <diff:ver vnum="1 2" node ID="1 4 1 1 1 4 1 1"Xit executes the difference comparison processing</diff:ver>
        <diff:ver vnum="2" node ID="1 4 1 2" desc="insertion"X". </diff:verX/paraX/diff:ver>
      <diff:ver vnum="1 2" node ID="1 4 1 1 4 2"Xpara>
        <diff:ver vnum="1 2" node ID="1 4 1 3 1 4 2 1"Xthe result</diff:ver>
        <diff:ver vnum="2" node ID="1 4 2 2" desc="insertion"X"to the user-specified file</diff:ver>
        <diff:ver vnum="1 2" node ID="1 4 1 4 1 4 2 3"Xoutput</diff:verX/paraX/diff:ver>
      </descriptionX/diff:ver>
    <diff:ver vnum="1 2" node ID="1 5 1 5"Xparameter-list>
      <diff:ver vnum="1 2" node ID="1 5 1 1 5 1"Xparam>
        <diff:ver vnum="1 2" node ID="1 5 1 1 1 5 1 1"Xname>
          <diff:ver vnum="2" node ID="1 5 1 1 1" desc="modification"Xstr1</diff:verX/nameX/diff:ver>
        <diff:ver vnum="1 2" node ID="1 5 1 2 1 5 1 2"Xmeaning>
          <diff:ver vnum="1 2" node ID="1 5 1 2 1 1 5 1 2 1"Xwhich will be compared</diff:ver>
          <diff:ver vnum="2" node ID="1 5 1 2 2" desc="insertion"X"characer string</diff:verX/meaningX/diff:ver>
        </paramX/diff:ver>
      <diff:ver vnum="1 2" node ID="1 5 2 1 5 2"Xparam>
        <diff:ver vnum="1 2" node ID="1 5 2 1 1 5 2 1"Xname>
          <diff:ver vnum="2" node ID="1 5 2 1 1" desc="modification"Xstr2</diff:verX/nameX/diff:ver>
        <diff:ver vnum="1 2" node ID="1 5 2 2 1 5 2 2"Xmeaning>
          <diff:ver vnum="1 2" node ID="1 5 2 2 1 1 5 2 2 1"Xwhich will be compared</diff:ver>
          <diff:ver vnum="2" node ID="1 5 2 2 2" desc="insertion"X"characer string</diff:verX/meaningX/diff:ver>
        </paramX/diff:ver>
      </parameter-listX/diff:ver>
    <diff:ver vnum="1 2" node ID="1 6 1 6"Xreturn-values>
      <diff:ver vnum="1 2" node ID="1 6 1 1 6 1"Xr-val>
        <diff:ver vnum="1 2" node ID="1 6 1 1 1 6 1 1"Xval>
          <diff:ver vnum="1 2" node ID="1 6 1 1 1 1 6 1 1 1"X</diff:verX/valX/diff:ver>
          <diff:ver vnum="1 2" node ID="1 6 1 2 1 6 1 2"Xdetail>
            <diff:ver vnum="1 2" node ID="1 6 1 2 1 1 6 1 2 1"Xsucceeded</diff:verX/detail
          X/diff:ver>
          </r-valX/diff:ver>
        <diff:ver vnum="2" node ID="1 6 2 desc="insertion"Xr-val>
          <diff:ver vnum="2" node ID="1 6 2 1 desc="insertion"Xval>
            <diff:ver vnum="2" node ID="1 6 2 1 1 desc="insertion"XERR_1</diff:verXvalX/diff:ver>
          <diff:ver vnum="2" node ID="1 6 2 2 desc="insertion"Xdetail>
            <diff:ver vnum="2" node ID="1 6 2 2 1 desc="insertion"Xinvalid param</diff:ver>
          </r-valX/diff:ver>
        ...

```


FIG. 17

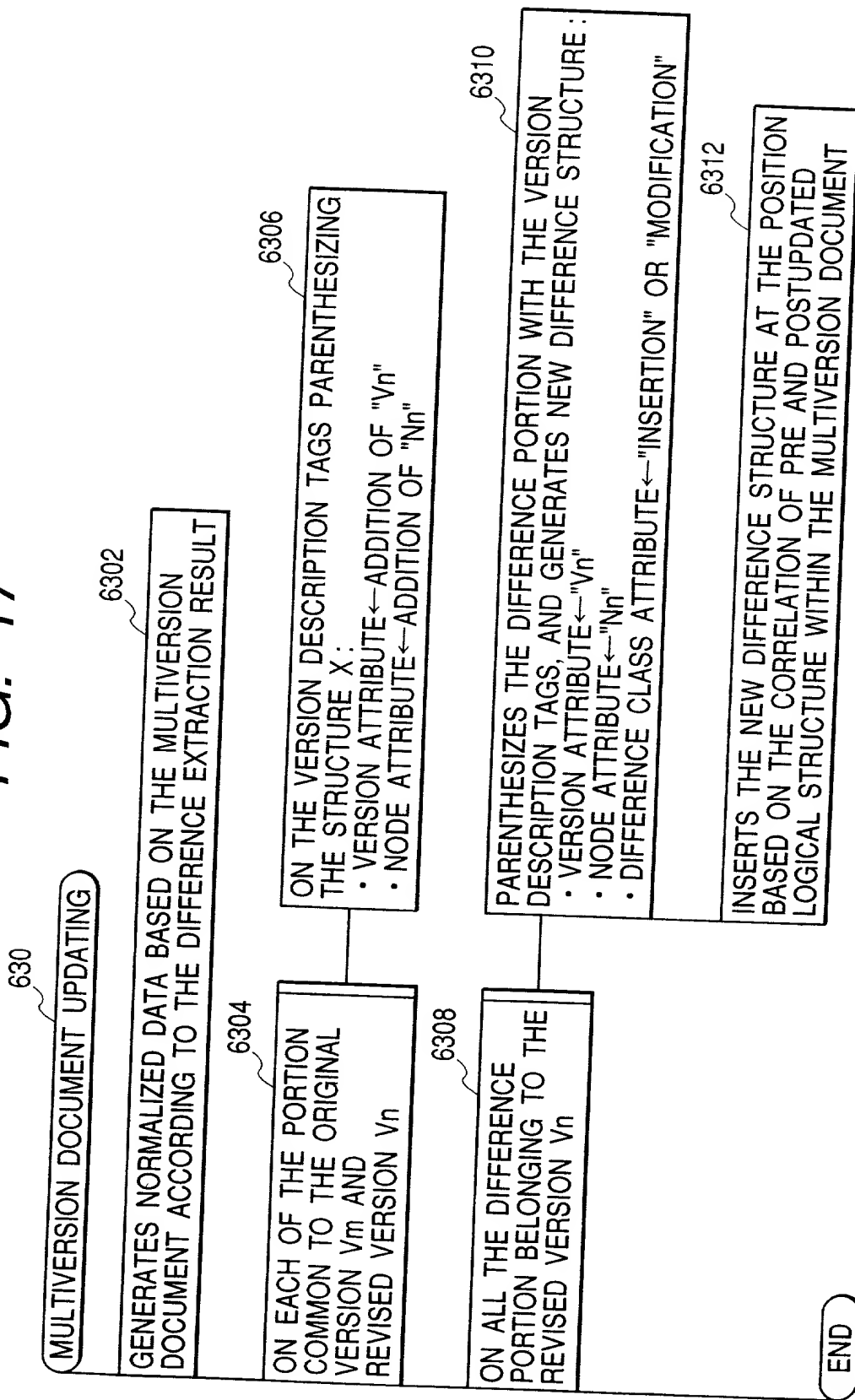


FIG. 18

```

<function-list xmlns:dif='http://www.xxx.yyy/dif/'>
<diff:ver vnum="1 2 3" node ID="1 1 1">function-info</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 1 1 1 1">name</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 1 1 1 1 1 1 1 1">exec_diff<diff:ver>name</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 2 1 2 1 2">func</diff:ver>
<diff:ver vnum="3" node ID="1 2 1">It executes the difference comparison processing,</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 2 1 1 2 1 1 2 2">according to the specified difference comparison processing mode</diff:ver>
<func><diff:ver>
<diff:ver vnum="1 2 3" node ID="1 3 1 3 1 3">synopsis</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 3 1 1 3 1 1 3 1">int exec_diff( char * </diff:ver>
<diff:ver vnum="1" node ID="1 3 2">name1</diff:ver>
<diff:ver vnum="2 3" node ID="1 3 2 1 3 2">str1</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 3 3 1 3 3 1 3 3">, char * </diff:ver>
<diff:ver vnum="1" node ID="1 3 4">name2</diff:ver>
<diff:ver vnum="2 3" node ID="1 3 4 1 3 4">str2</diff:ver>
<diff:ver vnum="3" node ID="1 3 5">. int flg</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 3 5 1 3 5 1 3 6">)</diff:ver>synopsis</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 4 1 4">description</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 1 4 1 1 4 1">para</diff:ver>
<diff:ver vnum="3" node ID="1 4 1 1">It executes the difference comparison processing,</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 1 1 4 1 1 1 4 1 2">according to the specified difference comparison processing mode</diff:ver>
<diff:ver vnum="1" node ID="1 4 1 2">.</diff:ver>
<diff:ver vnum="2 3" node ID="1 4 1 2 1 4 1 3">.</diff:ver>para</diff:ver>
<diff:ver vnum="3" node ID="1 4 2">para</diff:ver>
<diff:ver vnum="3" node ID="1 4 2 1">The difference comparison processing modes have a general mode and a detail mode.
</diff:ver>para</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 1 4 2 1 4 3">para</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 3 1 4 2 1 1 4 3 1">the result</diff:ver>
<diff:ver vnum="2 3" node ID="1 4 2 2 1 4 3 2">to the user-specified file</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 4 1 4 1 4 2 3 1 4 3 3">output</diff:ver>
</para></diff:ver>
</description></diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 1 5 1 5">parameter-list</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 1 1 5 1 1 5 1">param</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 1 1 1 5 1 1 1 5 1 1">name</diff:ver>
<diff:ver vnum="1" node ID="1 5 1 1 1">name1</diff:ver>
<diff:ver vnum="2 3" node ID="1 5 1 1 1 1 5 1 1 1">str1</diff:ver>name</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 1 2 1 5 1 2 1 5 1 2">meaning</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 1 2 1 1 5 1 2 1 1 5 1 2 1">which will be compared</diff:ver>
<diff:ver vnum="1" node ID="1 5 1 2 2">name of the file</diff:ver>
<diff:ver vnum="2 3" node ID="1 5 1 2 2 1 5 1 2 2">character string</diff:ver>meaning</diff:ver>
</param></diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 2 1 5 2 1 5 2">param</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 2 1 1 5 2 1 1 5 2 1">name</diff:ver>
<diff:ver vnum="1" node ID="1 5 2 1 1">name2</diff:ver>
<diff:ver vnum="2 3" node ID="1 5 2 1 1 1 5 2 1 1">str2</diff:ver>name</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 2 2 1 5 2 2 1 5 2 2">meaning</diff:ver>
<diff:ver vnum="1 2 3" node ID="1 5 2 2 1 1 5 2 2 1 1 5 2 2 1">which will be compared</diff:ver>
<diff:ver vnum="1" node ID="1 5 2 2 2">name of the file</diff:ver>
<diff:ver vnum="2 3" node ID="1 5 2 2 2 1 5 2 2 2">character string</diff:ver>meaning</diff:ver>

```

FIG. 19

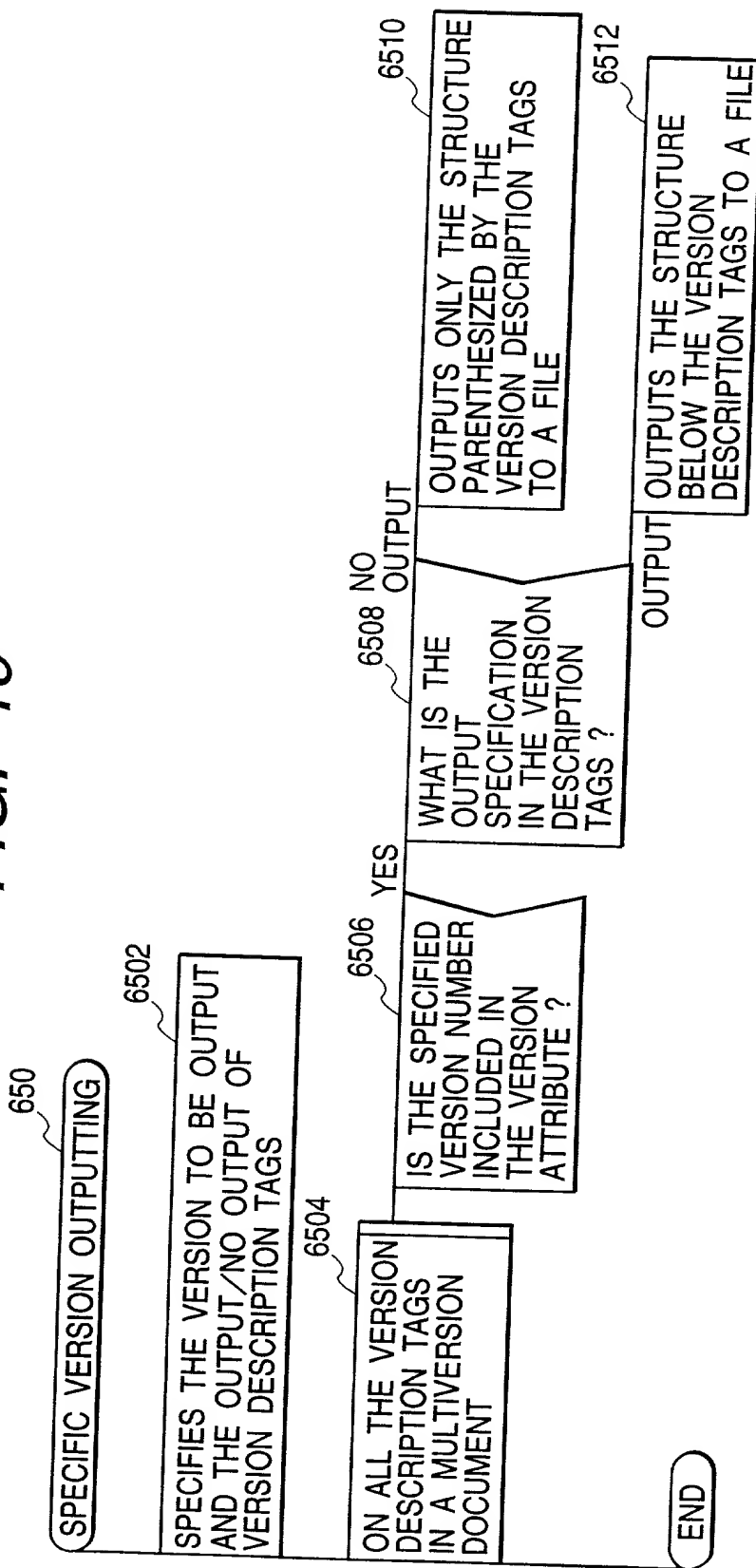


FIG. 20

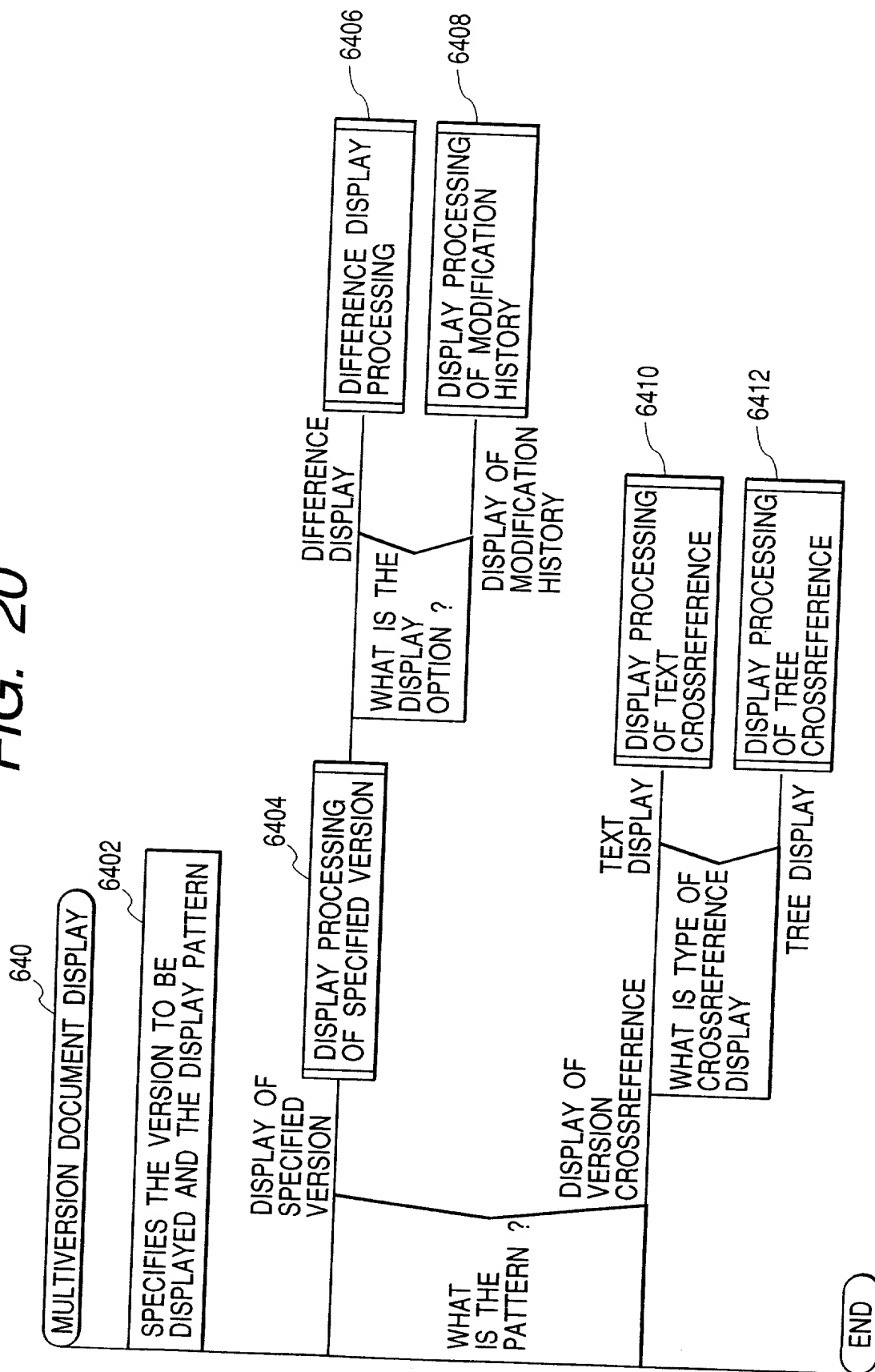
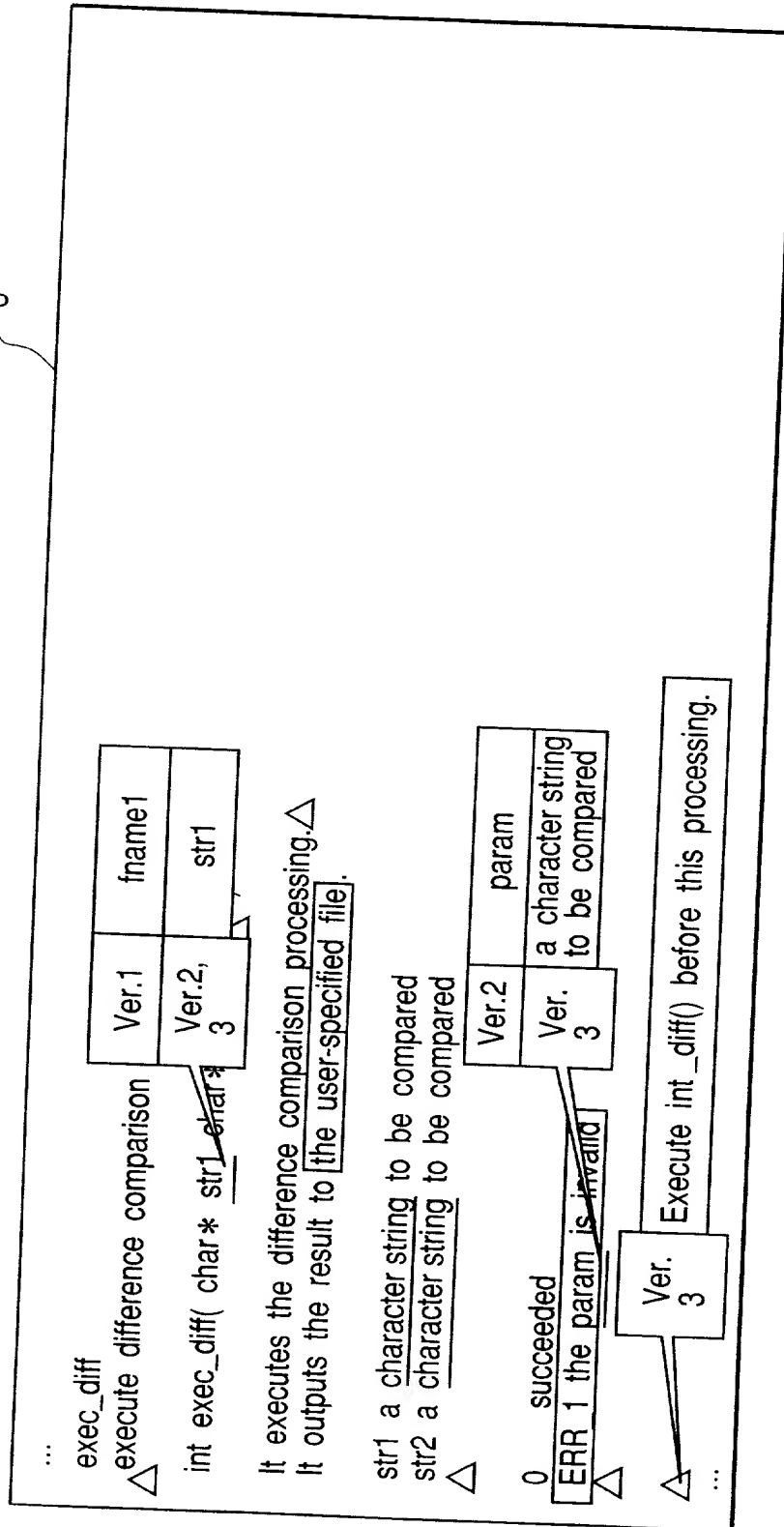


FIG. 21



- : MODIFICATION POINT AFTER V2
- : INSERTION POINT AT V2
- △ : INSERTION POINT AFTER V2

FIG. 22

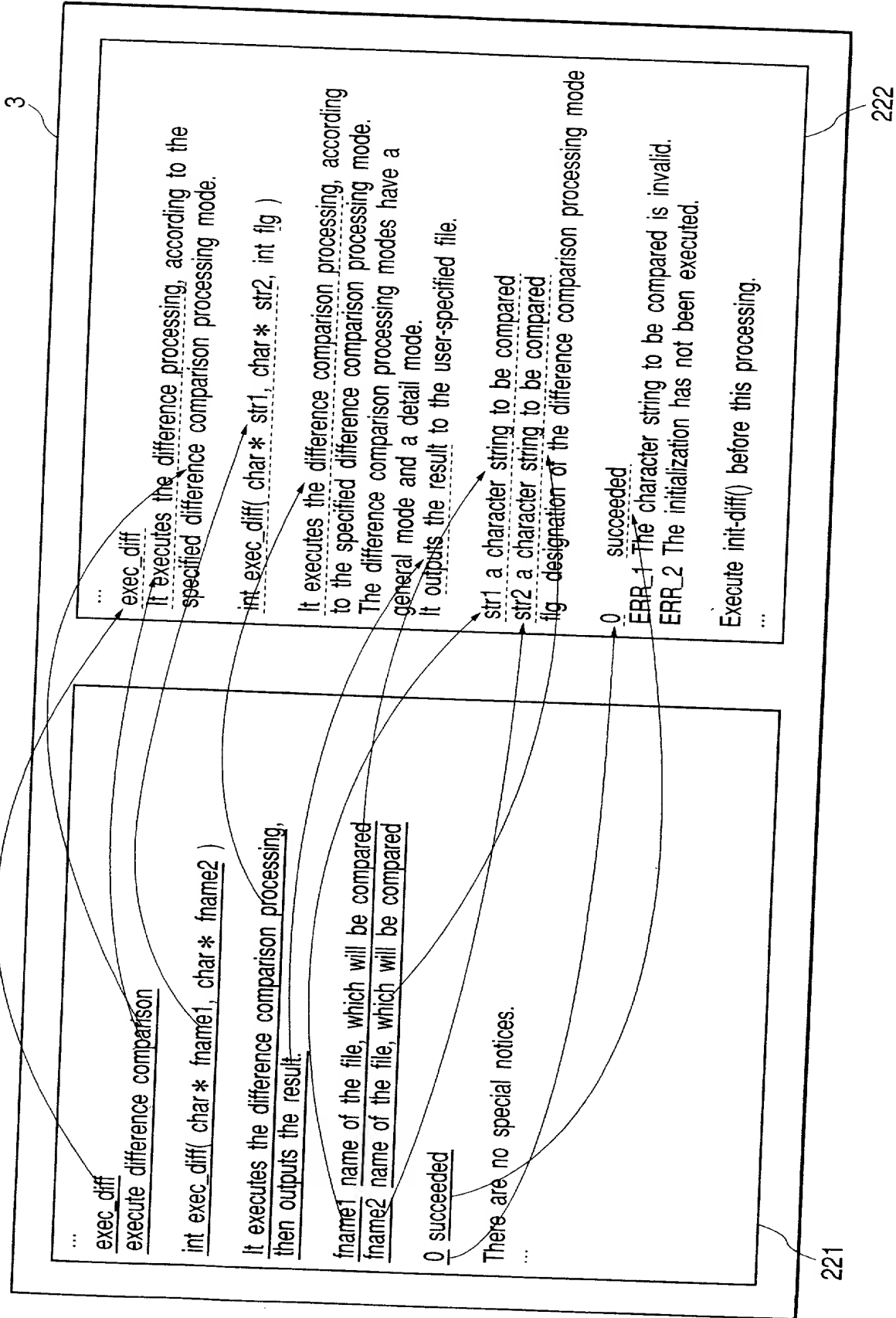


FIG. 23

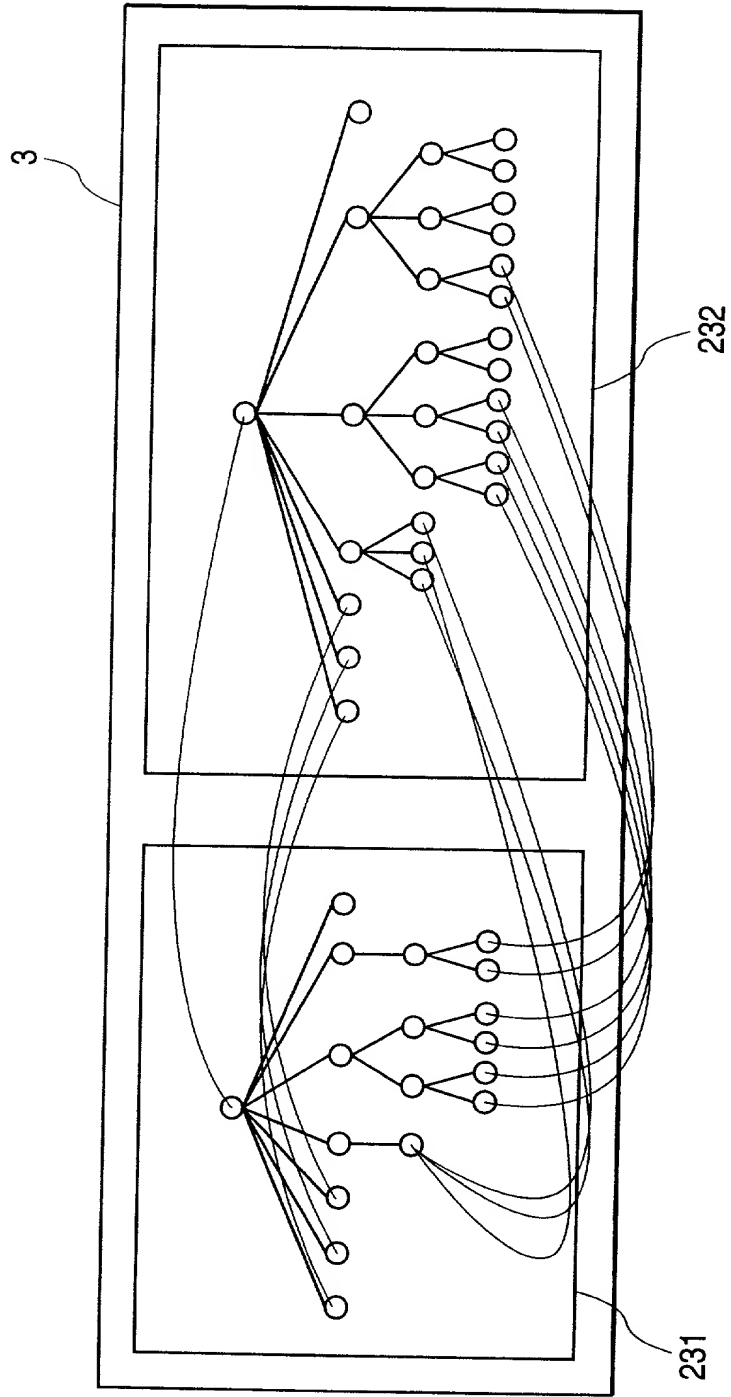


FIG. 24

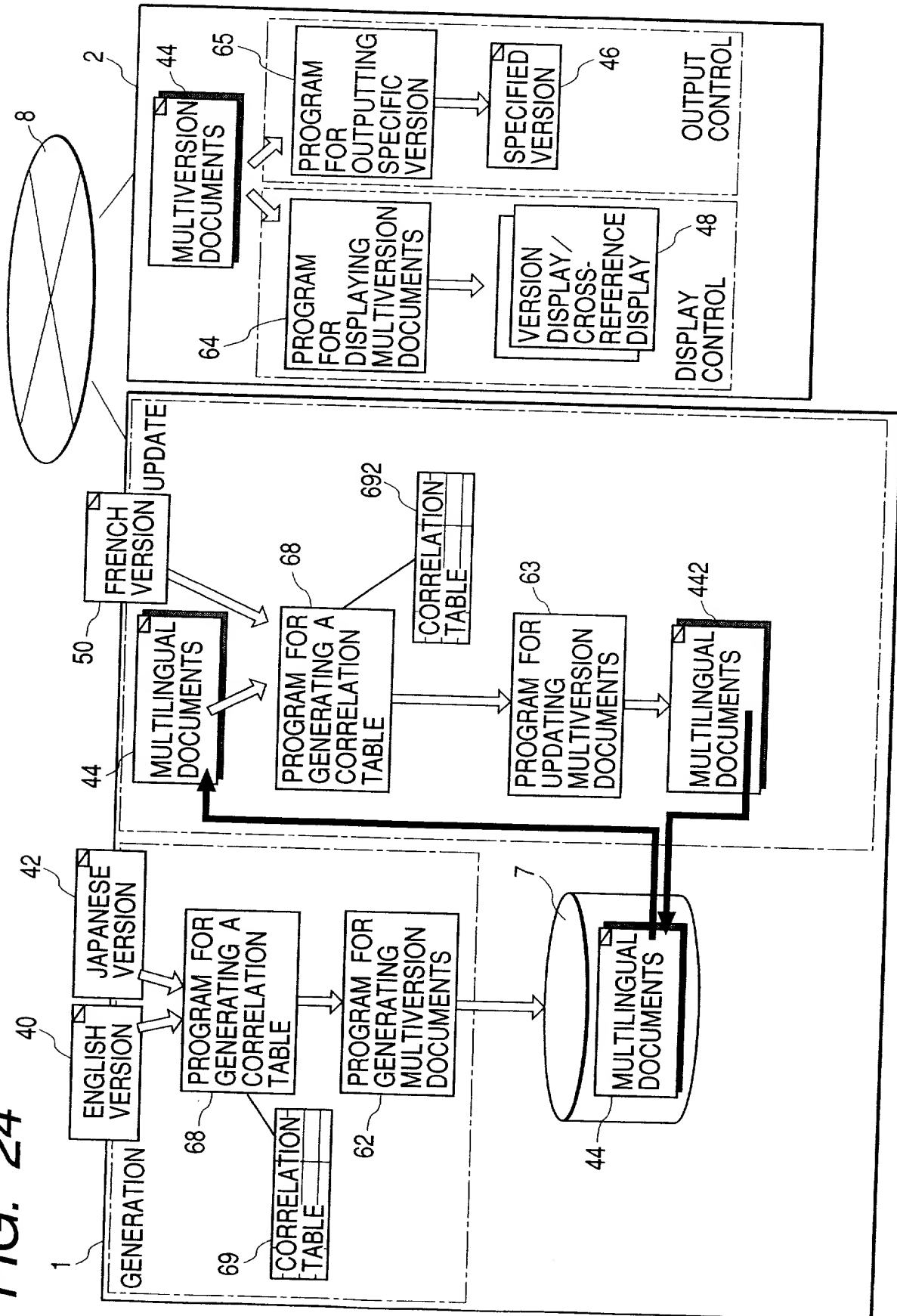


FIG. 25

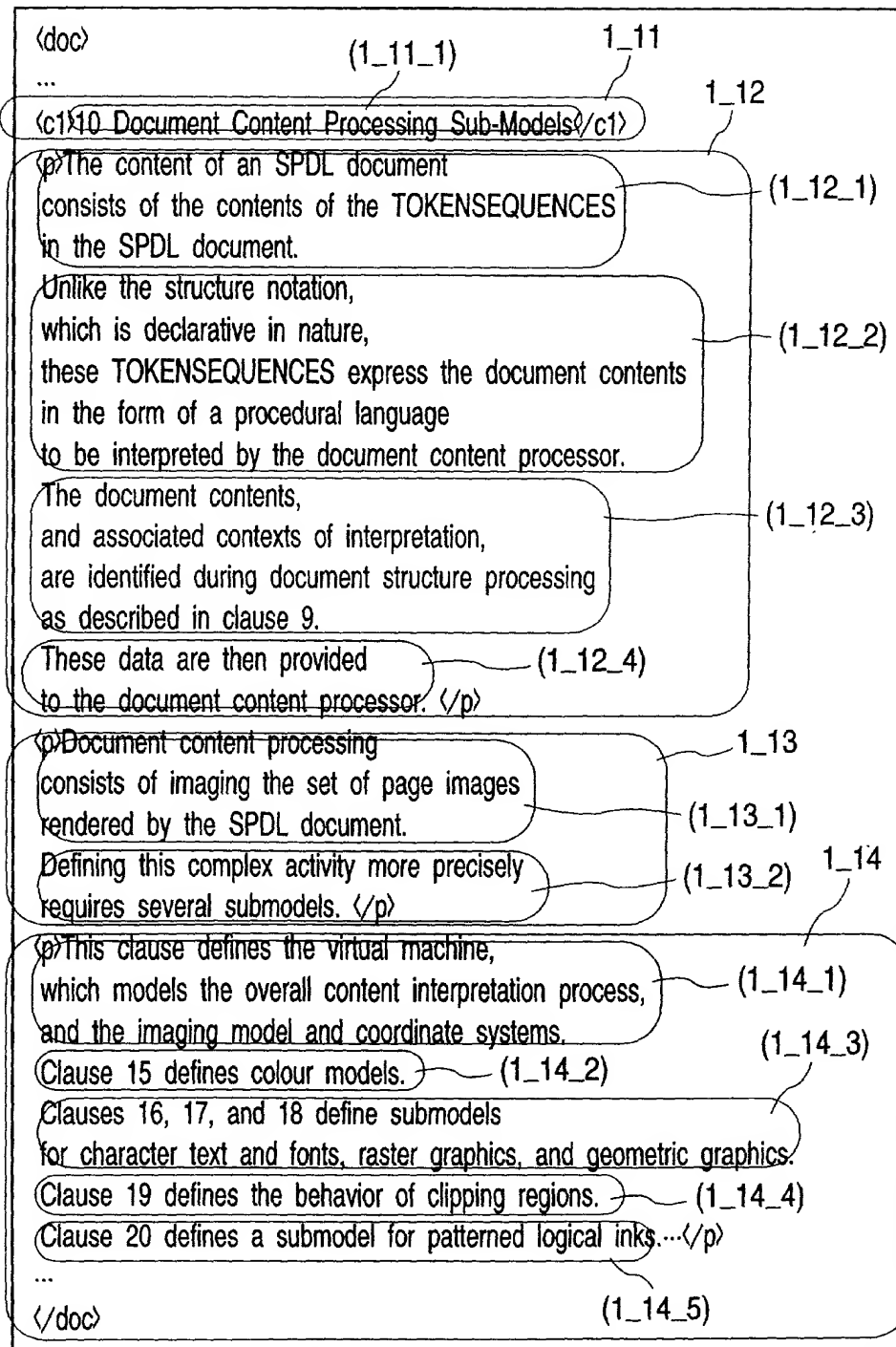


FIG. 26

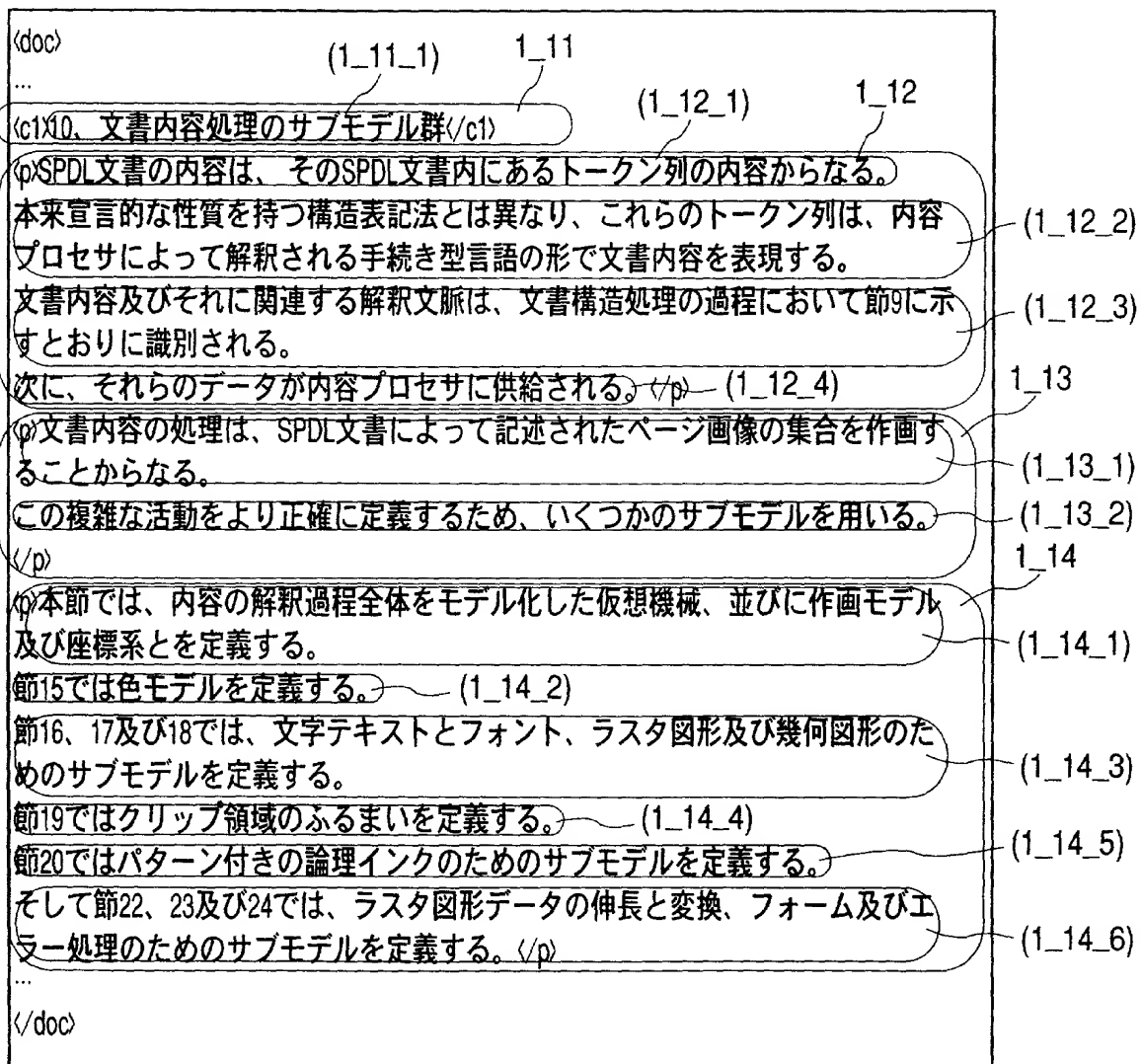


FIG. 27

6911	6912	6913	6914	6915	6916	6917	6918
6911	6912	6913	6914	6915	6916	6917	6918
NODE ID	DIVIDED NODE ID	WORD No.	COMMON / DIFFERENCE	DIFFERENCE TYPE	CHARACTER STRING	CORRESPONDING DIVIDED NODE ID	CORRESPONDING NODE ID
1_11	1_11_1	2~24	DIFFERENCE	MODIFICATION	10 Document Content...	1_11_1	1_11
1_12	1_12_1	45~143	DIFFERENCE	MODIFICATION	The content of an...	1_12_1	1_12
1_12	1_12_2	144~344	DIFFERENCE	MODIFICATION	Unlike the structu...	1_12_2	1_12
1_12	1_12_3	345~485	DIFFERENCE	MODIFICATION	The document content...	1_12_3	1_12
1_12	1_12_4	486~548	DIFFERENCE	MODIFICATION	These data are then...	1_12_4	1_12
1_13	1_13_1	551~651	DIFFERENCE	MODIFICATION	Document content pr...	1_13_1	1_13
1_13	1_13_2	652~723	DIFFERENCE	MODIFICATION	Defining this compl...	1_13_2	1_13
1_14	1_14_1	726~866	DIFFERENCE	MODIFICATION	This clause defines...	1_14_1	1_14
1_14	1_14_2	867~898	DIFFERENCE	DELETION	Clause 15 defines...	1_14_2	1_14
1_14	1_14_3	899~1008	DIFFERENCE	MODIFICATION	Clause 16, 17, and 18...	1_14_3	1_14
1_14	1_14_4	1009~1059	DIFFERENCE	MODIFICATION	Clause 19 defines...	1_14_4	1_14
:							

69-1

FIG. 28

6921 NODE ID	6922 DIVIDED NODE ID	6923 WORD No.	6924 COMMON/ DIFFERENCE	6925 DIFFERENCE TYPE	6926 CHARACTER STRING	6927 CORRESPONDING DIVIDED NODE ID	6928 CORRESPONDING NODE ID
1_11	1_11_1	2~18	DIFFERENCE	MODIFICATION	10.文書内容処理のサ...	1_11_1	1_11
1_12	1_12_1	21~56	DIFFERENCE	MODIFICATION	SPDL文書の内容は、...	1_12_1	1_12
1_12	1_12_2	57~123	DIFFERENCE	MODIFICATION	本来宣言的な性質を...	1_12_2	1_12
1_12	1_12_3	124~170	DIFFERENCE	MODIFICATION	文書内容及びそれに...	1_12_3	1_12
1_12	1_12_4	171~194	DIFFERENCE	MODIFICATION	次に、それらのデー...	1_12_4	1_12
1_13	1_13_1	197~240	DIFFERENCE	MODIFICATION	文書内容の処理は、S...	1_13_1	1_13
1_13	1_13_2	241~275	DIFFERENCE	MODIFICATION	この複雑な活動をよ...	1_13_2	1_13
1_14	1_14_1	278~323	DIFFERENCE	MODIFICATION	本節では、内容の解...	1_14_1	1_14
1_14	1_14_2	324~338	DIFFERENCE	MODIFICATION	節15では色モデルを...	1_14_2	1_14
1_14	1_14_3	339~389	DIFFERENCE	MODIFICATION	節16、17及び18では...	1_14_3	1_14
1_14	1_14_4	390~411	DIFFERENCE	MODIFICATION	節19ではクリップ領...	1_14_4	1_14
:							

69-2

FIG. 29

```

<doc xmlns:diff='http://www.xxx.yyy/diff/'>
...
<diff:ver vkind="e j">c1</diff:ver>
  <diff:ver vkind="e">10 Document Content Processing Sub-Models</diff:ver>
  <diff:ver vkind="j">10、文書内容処理のサブモデル群</diff:ver>
</c1></diff:ver>
<diff:ver vkind="e j">p</diff:ver>
  <diff:ver vkind="e">The content of an SPDL document consists of
    the contents of the TOKENSEQUENCES in the SPDL document.</diff:ver>
  <diff:ver vkind="j">
    SPDL文書の内容は、そのSPDL文書内にあるトークン列の内容からなる。</diff:ver>
  <diff:ver vkind="e">
    Unlike the structure notation, which is declarative in nature, these
    TOKENSEQUENCES express the document contents in the form of a procedural
    language to be interpreted by the document content processor.</diff:ver>
  <diff:ver vnum="j">
    本来宣言的な性質を持つ構造表記法とは異なり、これらのトークン列は、内容プロセ
    サによって解釈される手続き型言語の形で文書内容を表現する。</diff:ver>
  <diff:ver vkind="e">The document contents, and associated contexts of
    interpretation, are identified during document structure processing as
    described in clause 9.</diff:ver>
  <diff:ver vkind="j">文書内容及びそれに関連する解釈文脈は、文書構造
    処理の過程において節9に示すとおりに識別される。</diff:ver>
  <diff:ver vkind="e">
    These data are then provided to the document content processor.</diff:ver>
  <diff:ver vkind="j">
    次に、それらのデータが内容プロセサに供給される。</diff:ver>
</p></diff:ver>
<diff:ver vkind="e j">p</diff:ver>
  <diff:ver vkind="e">Document content processing consists of
    imaging the set of page images rendered by the SPDL document.</diff:ver>
  <diff:ver vkind="j">文書内容の処理は、SPDL文書によって記述された
    ページ画像の集合を作画することからなる。</diff:ver>
...
</doc>

```